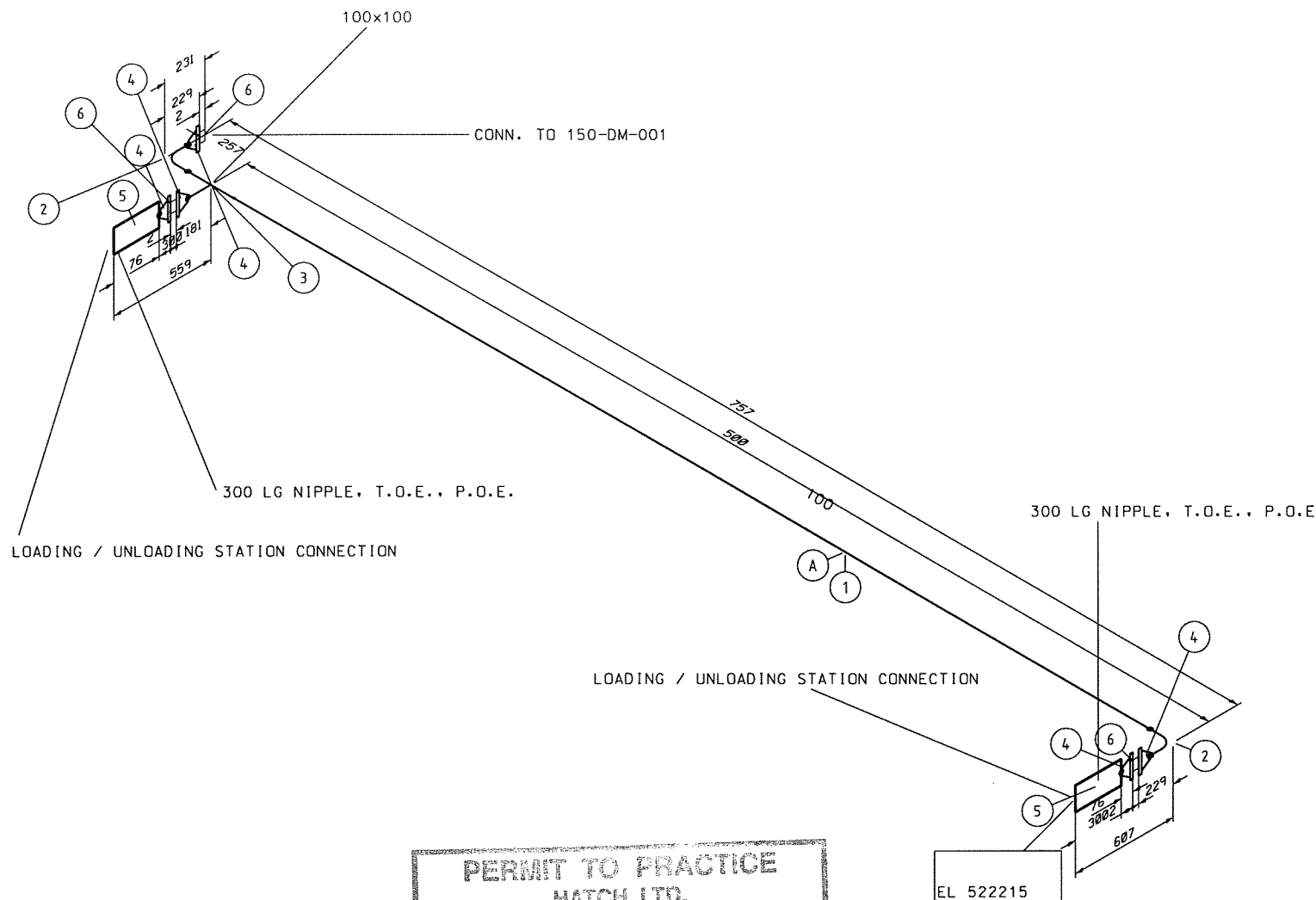


PERMIT TO PRACTICE  
HATCH LTD.  
Signature B. Korman  
Date January 31, 2005  
PERMIT NUMBER: P 512  
The Association of Professional Engineers,  
Geologists and Geophysicists of the NWT / NU

|      |                    |          |        |               |  |                 |  |             |             |
|------|--------------------|----------|--------|---------------|--|-----------------|--|-------------|-------------|
|      |                    |          |        | MATERIAL TYPE |  | NOM OP TEMP     |  | P&ID NO.    | 150-06-0101 |
|      |                    |          |        | P.W.H.T.      |  | NOM OP PRESSURE |  | LDT REF     |             |
|      |                    |          |        | NDT           |  | INSULATION      |  | PIPE SPEC   |             |
|      |                    |          |        | TEST MEDIA    |  | PAINT SPEC      |  | FAB SPEC    |             |
|      |                    |          |        | TEST PRESSURE |  | COLOUR CODE     |  | DESIGN CODE |             |
| 0    | FABRICATION CG-501 |          |        |               |  |                 |  |             |             |
| REV. | ISSUE FOR          | AUTH. BY | STRESS | DATE          |  |                 |  |             |             |

| Shop Materials |     |      |      |        | BILL OF MATERIALS                                                         |
|----------------|-----|------|------|--------|---------------------------------------------------------------------------|
| Item           | Qty | Spec | Size | Size 2 | Description                                                               |
| 1              | 243 | C101 | 100  |        | Pipe CS, SMLS, BE, STD, ASTM-A333/A GR. 6, ANSI B36.10                    |
| 2              | 2   | C101 | 100  |        | ELBOW 90 Degrees, ANSI B16.9, CS, BE, STD wt., ASTM A350 LF-2, ANSI B16.9 |
| 3              | 1   | C101 | 100  |        | TEE, BE, STD WT, CS ASTM A350 LF-2, ANSI B16.9                            |
| 4              | 5   | C101 | 100  |        | FLANGE, WELDING NECK 150 lb R.F., ASTM A350 LF-2, ANSI B16.5              |
| 5              | 2   | C101 | 100  |        | NIPPLE, Sch. 40, CS, P.O.E., T.O.E.                                       |
| 6              | 3   | C101 | 100  |        | GASKET, CL150, 2MM thk., Ring type, GARLOCK FLEXSEAL RW1, ASME B16.20     |

| Item | Size | Pipe Cut-Lengths | Description                                            |
|------|------|------------------|--------------------------------------------------------|
| A    | 100  | 243              | Pipe CS, SMLS, BE, STD, ASTM-A333/A GR. 6, ANSI B36.10 |

|                                       |                                   |                               |                                            |                        |                                    |
|---------------------------------------|-----------------------------------|-------------------------------|--------------------------------------------|------------------------|------------------------------------|
| System                                | Line no                           | Spool                         | Spec                                       | Diameter               | 2ND diam                           |
| LDO                                   | 204                               |                               | C101                                       | 100                    |                                    |
| <b>HATCH</b>                          |                                   |                               |                                            |                        |                                    |
| DESIGNED BY<br><i>B. Korman</i>       |                                   | <b>JERICO DIAMOND PROJECT</b> |                                            |                        | PROJECT<br>NUMBER<br><b>316996</b> |
| DRAWN BY<br><i>B. Korman</i>          |                                   |                               |                                            |                        |                                    |
| DATE <i>31/01/05</i>                  | DATE <i>24/1/2005</i>             |                               |                                            |                        |                                    |
| CHECKED BY<br><i>B. Korman</i>        | DISCIP. ENGR.<br><i>B. Korman</i> | AREA<br><b>150</b>            | LINE NUMBER<br><b>150-LDO-204-100-C101</b> |                        |                                    |
| DATE <i>31/01/05</i>                  | DATE <i>31/01/05</i>              |                               |                                            |                        |                                    |
| PROJ. DES. COORD.<br><i>B. Korman</i> | PROJ. ENGR.<br><i>B. Korman</i>   |                               |                                            |                        |                                    |
| DATE <i>31/01/05</i>                  | DATE <i>31/01/05</i>              |                               |                                            |                        |                                    |
| PROJ. MGR.<br><i>W. Korman</i>        |                                   |                               |                                            | SHEET<br><b>1 OF 1</b> | REV.<br><b>0</b>                   |
| DATE <i>2005/01/31</i>                | ORG. NO. <b>150-04-204-C101-1</b> |                               |                                            |                        |                                    |